MSCI ACWI IMI Food Revolution Index (USD)

The MSCI ACWI IMI Food Revolution Index is based on is based on the MSCI ACWI IMI Index, its parent index, and includes large, mid and small-cap securities across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries*. The index aims to represent the performance of a set of companies associated with the development of new products and services focused on improving the way food is produced and consumed.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (MAY 2013 – MAR 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI ACWI IMI Food Revolution	MSCI ACWI IMI
2023	-6.81	21.58
2022	-22.94	-18.40
2021	4.85	18.22
2020	33.51	16.25
2019	22.76	26.35
2018	-9.98	-10.08
2017	35.41	23.95
2016	1.73	8.36
2015	1.63	-2.19
2014	7.81	3.84

INDEX PERFORMANCE — NET RETURNS (%) (MAR 29, 2024)

FUNDAMENTALS (MAR 29, 2024)

						ANNUA	ALIZED					
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lay 31, 2013	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI ACWI IMI Food Revolution	6.86	4.34	-4.46	4.34	-10.14	3.42	5.49	7.03	1.62	24.78	19.79	2.07
MSCI ACWI IMI	3.16	7.72	22.45	7.72	6.31	10.57	8.43	9.09	1.94	21.32	17.62	2.84

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2013 - MAR 29, 2024)

					ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3			MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2013	(%)	Period YYYY-MM-DD	
MSCI ACWI IMI Food Revolution	1.00	7.82	23.88	19.66	20.11	17.02	-0.58	0.17	0.31	0.41	43.51	2021-02-11-2023-10-27	
MSCI ACWI IMI	1.00	0.00	2.51	16.72	18.06	14.96	0.30	0.54	0.52	0.58	34.52	2020-02-12-2020-03-23	
	¹ Last 12 months ² Based on monthly net returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date												

The MSCI ACWI IMI Food Revolution Index was launched on Feb 18, 2021. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.



^{*} DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US. EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

MAR 29, 2024 Index Factsheet

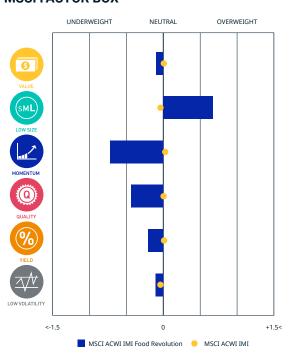
INDEX CHARACTERISTICS

	MSCI ACWI IMI Food Revolution	MSCI ACWI IMI					
Number of	67	9,033					
Constituents							
	Weight (%)						
Largest	6.64	3.67					
Smallest	0.02	0.00					
Average	1.49	0.01					
Median	0.42	0.00					

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
DOORDASH A	US	6.64	0.04	Cons Discr
CORTEVA	US	5.68	0.05	Materials
GIVAUDAN	CH	5.60	0.05	Materials
MCCORMICK & CO NV	US	5.40	0.02	Cons Staples
INTL FLAVORS & FRAGRANCE	US	5.37	0.03	Materials
SYMRISE	DE	5.21	0.02	Materials
DEERE & CO	US	4.98	0.13	Industrials
DANONE	FR	4.75	0.05	Cons Staples
HEXAGON B	SE	4.46	0.03	Info Tech
NASPERS N	ZA	4.43	0.04	Cons Discr
Total		52.52	0.47	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



MSCI FaCS



Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY
Sound Balance Sheet Stocks



YIELD
Cash Flow Paid Out



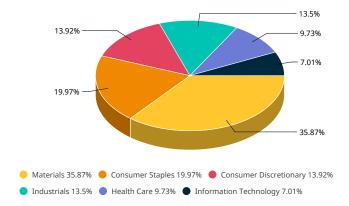
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

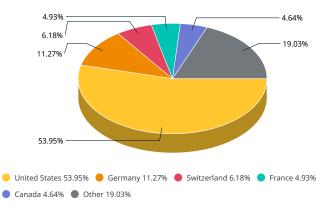
broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

SECTOR WEIGHTS



COUNTRY WEIGHTS





MAR 29, 2024 Index Factsheet

MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY HIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTY LABILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2024 MSCI Inc. All rights reserved.

